

106-22-01

PTO/SB/05 (4-98)
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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. | SD-8318

First Inventor or Application Identifier | CUMMINGS

Title DIELECTROPHORETIC SYSTEMS WITHOUT EMBEDDED **ELECTRODES** (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b). Express Mail Label No. EL177882888US APPLICATION ELEMENTS **Box Patent Application** ADDRESS TO: See MPEP chapter 600 concerning utility patent application **Assistant Commissioner for Patents** Washington, DC 20231 contents \*Fee Transmittal Form (e.g., PTO/SB/17) 5. Microfiche Computer Program (Appendix) (Submit an original and duplicate for fee processing) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) [Total Pages 30 ] Specification (preferred arrangement set forth below) Computer Readable Copy a. Descriptive title of the Invention - Cross References to Related Applications Paper Copy (identical to computer copy) b. - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix Statement verifying identity of above copies - Background of the Invention ACCOMPANYING APPLICATION PARTS - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description 37 C.F.R. § 3.73(b) Statement - Claim(s) R (when there is an assignee) - Abstract of the Disclosure Power of **English Translation Document** 9 Attorney (if applicable) Information Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 10 Statement (IDS)/PTO-1449 Copies of IDS Total Pages 2 Oath or Declaration Preliminary Amendment Citations Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 12. (Should be specifically itemized) \*Small Entity Statement filed in prior application. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 16 completed) 13. Statement(s) Status still proper and desired (PTO/SB/09/12) DELETION OF INVENTOR(S)
Signed statement attaced deleting Certified Copy of Priority Document(s) 14 (if foreign priority is claimed) inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). 15. Other: "NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C F R § 1 27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C F R § 1 28) 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner \_\_\_\_\_\_\_ Group / Art Unit: \_\_\_\_\_\_\_
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Laber or Correspondence address below (Inser

Signature

29,961

Date

One of the individual case. Any commerts on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FILES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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## **FEE TRANSMITTAL FOR FY 2001**

Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, Otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

**TOTAL AMOUNT OF PAYMENT** 

(\$)*970.00* 

Complete if Known		
Application Number	Not Assigned	
Filing Date	06/21/2001	
First Named Inventor	Cummings	
Examiner Name	not assigned	
Group / Art Unit	not assigned	
Attorney Docket No.	SD-8318	

METHOD OF PAYMENT (check one)						
The Commissioner is hereby authorized to charge			_		<b></b> (a) [(a)	
Indicated fees and credit any over payments to:			5	OBIO	TAL (2) (\$)260.00	
Deposit Account Number 50-0583						
Deposit Account					ON (continued)	
Name SNL by KCO	J. AL Large	DITIO Entity	NAL Small			E
Charge Any Additional Fee Required Under	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
37 CFR 1.16 and 1.17	105	130	205	65	Surcharge – late filing fee or oath	
2. Payment Enclosed:	127	50	227	25	Surcharge - late provisional filing fee or cover	
Check Money Order Other	100	400	400	400	sheet	
FEE CALCULATION  1. BASIC FILING FEE	139	130	139	130	Non-English specification	
Large Entity Small Entity	147	2,520		2,520	For filling a request for reexamination Requesting publication of SIR prior to	
Fee Fee Fee Fee Description Paid  Code (\$) Code (\$)	112	920*	112	920*	Examiner action	
101 690 201 380 Utility filing fee <b>710</b>	113	1,840	11	1,840	Requesting publication of SIR after Examiner	
106 310 206 155 Design filing fee	115	110	215	55	Extension for reply within first month	
107 480 207 240 Plant filing fee	116	390	216	195	Extension for reply within second month	
207 210 7 333 335	117	890	217	445	Extension for reply within third month	
108 690 208 380 Reissue filing fee	118	1,390	218	695	Extension for reply within fourth month	
114 150 214 75 Provisional filing foo	128	1,890	228	945	Extension for reply within fifth month	
114 150 214 75 Provisional filing fee	119	310	219	155	Notice of Appeal	
CUDTOTAL (1)	120	310	220	155	Filing a brief in support of an appeal	
SUBTOTAL (1) \$ 710.00	121	270	221	135	Request for oral hearing	
2. EXTRA CLAIM FEES	138	1,510	138	1,510	Petition to institute a public use proceeding	
Extra Claims Req. Fee Fee Paid	140	110	240	55	Petition to revive - unavoidable	
Total Claims 30 -20**= 10 X 18 = 180.	141	1,240	241	620	Petition to revive - unintentional	
Independent 4 - 3**= 1 X 80. = 80. Claims	142	1,240	242	620	Utility issue fee (or reissue)	
Multiple Dependent	143	440	243	220	Design issue fee	
	144	600	244	300	Plant issue fee	
	122	130	122	130	Petitions to the Commissioner	
**or number previously paid, if greater; For Reissues, see below.	123	50	123	50	Petitions related to provisional applications	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Stmt	
Code         (\$)         Code         (\$)           103         18         203         9         Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final refection	
104 270 204 135 Multiple dependent claim, if not paid					(37 ČFR 1.129(a))	
109 80 209 40 **Reissue independent claims over original patent	149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))	
110 18 210 9 **Reissue claims in excess of 20 and over original patent		Other fee (specify)				
		Other	fee (s <sub>l</sub>	pecify)		
		*Red	uced i	by Basi	ic Filing Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY Complete (if applicable) Name (Printe/Type) Kurt C. Olsen Reg. Number (Attorney/Agent) 29,961 Telephone (925) 294-3573 Signature Date 6/20/6/
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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Invento	" Cummings Eric
1 1 .	ophoretic Systems
Atty Docket Number	9 _ 3

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

6/14/01 Date

Signature

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).